PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference US020549WO	FOR FURTHER ACTION			ational Search Report applicable, item 5 below.
International application No.	International filing date (da	y/month/year)	(Earliest) Priority D	ate (day/month/year)
PCT/IB 03/05771	03/12/:	2003	18,	/12/2002
-Applicant			-	
KONINKLIJKE PHILIPS ELECT	RONICS N.V.			
This International Search Report has bee according to Article 18. A copy is being to			ity and is transmitte	d to the applicant
This International Search Report consists It is also accompanied by	s of a total of 4 y a copy of each prior art doc		oort.	
Basis of the report a. With regard to the language, the	e international search was car	ried out on the basis	of the international	application in the
language in which it was filed, ur				
the international search v Authority (Rule 23.1(b)).	was carried out on the basis o	of a translation of the	international applica	ation furnished to this
		n.	national application	, the international search
	o this Authority in written form			
furnished subsequently t	o this Authority in computer re	eadble form.		
	bsequently furnished written as filed has been furnished.	sequence listing does	s not go beyond the	disclosure in the
the statement that the inf furnished	formation recorded in comput	er readable form is id	lentical to the writte	n sequence listing has been
2. Certain claims were for	und unsearchable (See Box	I).		
3. Unity of invention is lac	cking (see Box II).			
4. With regard to the title,				
X the text is approved as s	ubmitted by the applicant.			
the text has been establi	shed by this Authority to read	as follows:		
5. With regard to the abstract,				
the text has been establi	ubmitted by the applicant. shed, according to Rule 38.2 e date of mailing of this interr			
6. The figure of the drawings to be put	olished with the abstract is Fig	jure No.	1	
X as suggested by the app	licant.			None of the figures.
because the applicant fa	iled to suggest a figure.			
because this figure bette	r characterizes the invention.			

. . INTERNATIONAL SEARCH REPORT

International Application No PCT/IB 03/05771

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A46B11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{tabular}{ll} \begin{tabular}{ll} Minimum documentation searched (classification system followed by classification symbols) \\ IPC 7 & A46B \end{tabular}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
X	US 6 325 076 B1 (RAMIREZ JORGE) 4 December 2001 (2001-12-04) figures 8A,,9A	1-4,8, 12-14	
X	FR 2 290 129 A (DICECCO ENIO) 28 May 1976 (1976-05-28) the whole document 	1,2,4,8, 12-14	
X	US 1 711 755 A (SMITH RICHARD B) 7 May 1929 (1929-05-07) the whole document	1,2,4,8, 12-14	
X	US 4 826 341 A (KWAK KYU HO) 2 May 1989 (1989-05-02) figure 2/	1,2,4,8, 12-14	

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.		
Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance E* earlier document but published on or after the international filing date L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O* document reterring to an oral disclosure, use, exhibition or other means P* document published prior to the international filing date but later than the priority date claimed	 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family 		
Date of the actual completion of the international search 8 March 2004	Date of mailing of the international search report 26/03/2004		
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Cardan, C		

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB 03/05771

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	In
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	FR 2 748 914 A (CAVASINO JOSEPH) 28 November 1997 (1997-11-28) the whole document	1,2,4,8, 12-14
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/IB 03/05771

	Patent document cited in search report		Publication date	Patent family member(s)		Publication date	
	US 6325076	B1	04-12-2001	NONE			
	FR 2290129	Α	28-05-1976	FR	2290129 A7	28-05-1976	
	US 1711755	Α	07-05-1929	NONE			
ļ.	US_4826341	À	02-05-1989	NONE			
	FR=2748914	A	28=11-1997	ER	2748914 A1	-28-11-1997	